SEQUENCE LISTING

<120> TGF%b1-inhibitor peptides

<130> U-013446-9

<140> 09/831,253 <141> 2001-05-07

<150> PCT/ES99/00375

<151> 1999-11-23

<150> P9802465

<151> 1998-11-24

<160> 10

<210> SEQ ID NO: 1

<211> 15

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Derived from TGFβb1, position 319-333

<400> His Ala Asn Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp Ser Leu
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<210> SEQ ID NO: 2

<211> 14

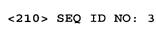
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<213> Artificial sequence

<220> Domain

<223> Derived from TGF β b1, position 322-3 $\frac{1}{3}$ 5

<400> Phe Cys Leu Gly Pro Cys Pro Tyr Ile Trp Ser Leu Asp Thr





<211> 12

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Deduced as complementary to TGF β b1, position 731-742

<400> Thr Ser Leu Asp Ala Thr Met Ile Trp Thr Met Met

<210> SEQ ID NO: 4

<211> 15

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Overlapping with the extracellular region of the rat type III receptor, position 245-259

<400> Ser Asn Pro Tyr Ser Ala Phe Gln Val Asp Ile Ile Val Asp Ile
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<210> SEQ ID NO: 5 '

<211> 9

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Modification P54 deduced as complementary to TGF β b1, position 731-742

<400> Thr Ser Leu Met Ile Trp Thr Met Met

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<210> SEQ ID NO: 6

<211> 14

<212> Peptide



- <220> Domain
- <223> Derived from the modified human type III receptor, position 729-742
- <400> Thr Ser Leu Asp Ala Ser Ile Ile Trp Ala Met Met Gln Asn

<210> SEQ ID NO: 7

- <211> 14
- <212> Peptide
- <213> Artificial sequence
- <220> Domain
- <223> Derived from the modified human type III receptor, position 241-254
- <400> Ser Asn Pro Tyr Ser Ala Phe Gln Val Asp Ile Thr Ile Asp
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- <210> SEQ ID NO: 8
- <211> 15
- <212> Peptide
- <213> Artificial sequence
- <220> Domain
- <223> Position 247-261 of endoglin
- <400> Glu Ala Val Leu Ile Leu Gln Gly Pro Pro Tyr Val Ser Trp Leu
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- <210> SEQ ID NO: 9
- <211> 15
- <212> Peptide
- <213> Artificial sequence
- <220> Domain
- <223> Position 445-459 of endoglin



<400> Leu Asp Ser Leu Ser Phe Gln Leu Gly Leu Tyr Leu Ser Pro His
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<210> SEQ ID NO: 10

<211> 23

<212> Peptide

<213> Artificial sequence

<220> Domain

<223> Modification P12, position 322-335 of TGF β b1

<400> His Glu Pro Lys Gly Tyr His Ala Asn Phe Cys Leu Gly Pro Cys Pro Tyr $5 \hspace{1.5cm} 10 \hspace{1.5cm} 15$

Ile Trp Ser Leu Asp Thr 20